

CLAIM AMENDMENTS

1. (Currently Amended) A high-frequency power amplifier comprising:
a multilayer substrate ~~formed by laminating~~ including a plurality of laminated dielectric layers;
a wiring prohibited area ~~provided~~ located on at least one of ~~a~~ an obverse side and a reverse side of said multilayer substrate in which wiring is prohibited;
a first strip conductor ~~provided~~ located within said multilayer substrate;
a second strip conductor ~~provided such that it is located at~~ located at a position, in a lamination direction of said multilayer substrate ~~is~~, different from that of said first strip conductor;
a via ~~for~~ electrically connecting said first strip conductor ~~and to~~ to said second strip conductor; and
a first grounding conductor and a second grounding conductor disposed sequentially in ~~said the~~ lamination direction of said multilayer substrate and sandwiching said first strip conductor and said second strip conductor, wherein at least one of said first grounding conductor and said second grounding conductor includes:
a first grounding conductor portion ~~provided~~ for said wiring prohibited area; and
a second grounding conductor portion ~~provided~~ for an area other than said wiring prohibited area ~~such so that a position of~~ is positioned, in ~~said the~~ lamination direction of said multilayer substrate ~~is~~, different from ~~that of~~ said first grounding conductor portion.
2. (Currently Amended) The high-frequency power amplifier according to claim 1, wherein said wiring prohibited area includes:
a first wiring prohibited area ~~provided~~ located on ~~said the~~ obverse side of said multilayer substrate; and
a second wiring prohibited area ~~provided~~ located on ~~said the~~ reverse side of said multilayer substrate ~~such that, said second wiring prohibited area is disposed at a position at which it overlaps~~ overlapping said first wiring prohibited area ~~as, when viewed in~~ when viewed in ~~said the~~ lamination direction of said multilayer substrate, wherein a length of said first wiring prohibited area in said lamination direction of said multilayer substrate is different from that of said second wiring prohibited area.

3. (Currently Amended) The high-frequency power amplifier according to claim 1, wherein said wiring prohibited area includes:

a first wiring prohibited area ~~provided~~ located on ~~said~~ the obverse side of said multilayer substrate; and

a second wiring prohibited area ~~provided~~ located on ~~said~~ the reverse side of said multilayer substrate ~~such that~~, said second wiring prohibited area ~~is disposed at a position at which it does not overlap~~ overlapping said first wiring prohibited area ~~as, when viewed in~~ ~~said~~ the lamination direction of said multilayer substrate.

4. (Currently Amended) The high-frequency power amplifier according to claim 1, wherein one end of said first grounding conductor portion ~~is formed such that it runs along a periphery of said via as, when viewed in~~ ~~said~~ the lamination direction of said multilayer substrate.

5. (Currently Amended) A high-frequency power amplifier comprising:

a multilayer substrate ~~formed by laminating~~ including a plurality of laminated dielectric layers;

a first wiring prohibited area ~~provided~~ located on ~~a~~ an obverse side of said multilayer substrate;

a second wiring prohibited area ~~provided~~ located on a reverse side of said multilayer substrate ~~such that~~, said second wiring prohibited area ~~is disposed at a position at which it overlaps~~ overlapping said first wiring prohibited area ~~as, when viewed in a lamination direction of said multilayer substrate;~~

a strip conductor disposed within said multilayer substrate; and

a first grounding conductor and a second grounding conductor disposed sequentially in ~~said~~ the lamination direction of said multilayer substrate and sandwiching said strip conductor, wherein ~~a~~

length of said first wiring prohibited area in ~~said~~ the lamination direction of said multilayer substrate is equal to that of said second wiring prohibited area, and

~~wherein~~ said first grounding conductor includes:

a first grounding conductor portion ~~provided~~ for said first wiring prohibited area; and

a second grounding conductor portion ~~provided~~ for an area on ~~said~~ the obverse side of said multilayer substrate such that ~~a position of~~ said second grounding conductor portion is positioned, in ~~said~~ the lamination direction of said multilayer

substrate ~~is~~, different from ~~that of~~ said first grounding conductor portion, said the area being ~~other than outside~~ said first wiring prohibited area; and

~~wherein~~ said second grounding conductor includes:

a third grounding conductor portion ~~provided~~ for said second wiring prohibited area; and

a fourth grounding conductor portion ~~provided~~ for an area on ~~said the~~ reverse side of said multilayer substrate such that ~~a position of~~ said fourth grounding conductor portion is positioned, in ~~said the~~ lamination direction of said multilayer substrate ~~is~~, different from ~~that of~~ said third grounding conductor portion, said the area being ~~other than outside~~ said second wiring prohibited area.